

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.: 2003-1686A

First Named Inventor : Taizo MINOWA et al.

Title: RACK STRUCTURE FOR BACKLASH-FREE RACK-AND-PINION

Express Mail Label No.:

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. ☐ Small Entity Status is hereby asserted.
3. ☒ Specification [Total Pages: 7]
(preferred arrangement set forth below)
- Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Sequence Listing, a table, or a computer program listing appendix.
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 USC 113) [Total Sheets: 5]
5. ☒ Oath or Declaration [Total Pages: 3]
- a.1. ☒ Newly executed (original or copy)
- a.2. ☐ Unexecuted
- b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
- i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named
in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet (see 37 CFR 1.76)

7. ☐ CD-ROM or CD-R in duplicate, large table or computer program (Appendix)8. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)a. ☐ Computer Readable Form

b. Specification Sequence Listing on:

i. ☐ CD-ROM or CD-R (2 copies); orii. ☐ Paperc. ☐ The paper and computer readable copies are identical**ACCOMPANYING APPLICATION PARTS**

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee)
☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449
☒ Copies of IDS Citations
13. ☒ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☒ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i).
Applicant must attach form PTO/SB/35 or its equivalent.
17. ☒ Other Submission of Formal Drawings

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below, and in a preliminary amendment, or in an Application Data Sheet:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.

Prior Application Information: Examiner Group Art Unit

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference therein. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**19. CORRESPONDENCE ADDRESS**

CUSTOMER NO.

000513

By:

for cn v v v v v #33142
Nils E. Pedersen
Registration No. 33,145WENDEROTH, LIND & PONACK, L.L.P.
2033 "K" Street, N.W., Suite 800
Washington, D.C. 20006-1021
Phone: (202) 721-8200
Fax: (202) 721-8250

November 28, 2003

THE COMMISSIONER IS AUTHORIZED
TO CHANGE ANY DEFICIENCY IN THE
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ACCOUNT NO. 23-097522278 U.S. PTO
10/722387

112803

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
Taizo MINOWA et al. :
Serial No. NEW : **Attn: APPLICATION BRANCH**
Filed November 26, 2003 : Attorney Docket No. 2003-1686A

RACK STRUCTURE FOR BACKLASH-FREE
RACK-AND-PINION

PATENT OFFICE FEE TRANSMITTAL FORM

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Attached hereto is a check in the amount of \$810.00 to cover Patent Office fees relating to filing the following attached papers:

New application \$770.00

Assignment for Recordal \$40.00

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.

Respectfully submitted,

Taizo MINOWA et al.

By *Chris Wether* #33142
for Nils E. Pedersen
Registration No. 33,145
Attorney for Applicants

NEP/krg
WENDEROTH, LIND & PONACK, L.L.P.
2033 K St., N.W., Suite 800
Washington, D.C. 20006-1021
Telephone (202) 721-8200
November 28, 2003

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2003_1686A

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In re application of :
Taizo MINOWA et al. : **Attn: APPLICATION BRANCH**
Serial No. NEW : Attorney Docket No. 2003-1686A
Filed November 26, 2003 :
RACK STRUCTURE FOR BACKLASH-FREE
RACK-AND-PINION

SUBMISSION OF CORRECTED FORMAL DRAWING

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

A corrected formal drawing is submitted herewith in order to correct the section line label in Fig. 4(a) from "4(a)-4(a) to --4(d)-4(d)--.

Kindly substitute the attached corrected drawing sheet for the original drawing sheet.

Respectfully submitted,

Taizo MINOWA et al.

By: *for Nils E. Pedersen* #33142
Registration No. 33,145
Attorney for Applicants

NEP/krq
Washington, D.C. 20006-1021
Telephone: (202) 721-8200
Facsimile: (202) 721-8250
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